

---

**OLIFF & BERRIDGE, PLC**

---

ATTORNEYS AT LAW

**Application Data Sheet****Application Information**

|                          |   |
|--------------------------|---|
| Application Type::       | Regular   |
| Subject Matter::         | Utility   |
| CD-ROM or CD-R:          | None  |
| Title::                  | FERROELECTRIC MATERIAL, FERROELECTRIC FILM AND METHOD OF MANUFACTURING THE SAME, FERROELECTRIC CAPACITOR AND METHOD OF MANUFACTURING THE SAME, FERROELECTRIC MEMORY, AND PIEZOELECTRIC DEVICE |
| Attorney Docket Number:: | 119223  |
| Total Drawing Sheets::   | 15  |
| Small Entity::           | No  |

**Applicant Information**

|                               |               |
|-------------------------------|---------------|
| Applicant Authority type::    | Inventor      |
| Primary Citizenship Country:: | Japan         |
| Status::                      | Full Capacity |
| Given Name::                  | Yasuaki       |
| Family Name::                 | HAMADA        |
| City of Residence::           | Suwa-shi      |
| Country of Residence::        | Japan         |

---

|                               |               |
|-------------------------------|---------------|
| Applicant Authority type::    | Inventor      |
| Primary Citizenship Country:: | Japan         |
| Status::                      | Full Capacity |
| Given Name::                  | Takeshi       |
| Family Name::                 | KIJIMA        |
| City of Residence::           | Suwa-shi      |
| Country of Residence::        | Japan         |

---

|                               |               |
|-------------------------------|---------------|
| Applicant Authority type::    | Inventor      |
| Primary Citizenship Country:: | Japan         |
| Status::                      | Full Capacity |
| Given Name::                  | Junichi       |
| Family Name::                 | KARASAWA      |
| City of Residence::           | Suwa-shi      |
| Country of Residence::        | Japan         |

---

Applicant Authority type:: Inventor  
 Primary Citizenship Country:: Japan  
 Status:: Full Capacity  
 Given Name:: Koji  
 Family Name:: OHASHI  
 City of Residence:: Suwa-shi  
 Country of Residence:: Japan

Applicant Authority type:: Inventor  
 Primary Citizenship Country:: Japan  
 Status:: Full Capacity  
 Given Name:: Eiji  
 Family Name:: NATORI  
 City of Residence:: Suwa-shi  
 Country of Residence:: Japan

**Correspondence Information**

Correspondence Customer Number:: 25944

| <b>Foreign Priority Information</b> |                      |  |                    |
|-------------------------------------|----------------------|--|--------------------|
| Country::                           | Application Number:: | Filing Date::                            | Priority Claimed:: |
| Japan                               | 2003-091721          | 03/28/2003                               | Yes                |
| Country::                           | Application Number:: | Filing Date::                            | Priority Claimed:: |
| Japan                               | 2003-302902          | 08/27/2003                               | Yes                |
| Country::                           | Application Number:: | Filing Date::                            | Priority Claimed:: |
| Japan                               | 2004-002123          | 01/07/2004                               | Yes                |
| <b>Assignee Information</b>         |                      |  |                    |
| Assignee Name::                     |                      | SEIKO EPSON CORPORATION                  |                    |
| Street of mailing address::         |                      | 4-1, Nishi-shinjuku 2-chome, Shinjuku-ku |                    |
| City of mailing address::           |                      | Tokyo                                    |                    |
| Country of mailing address::        |                      | Japan                                    |                    |